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UTILITY PATENT APPLICATION TRANSMITTAL

THEOTHEY BOOKET IVE.		20-LC-1974/624226-382				
		Eric H. Hedlund				
	Apparatus and Method for Performance and					
Title	Fault Data Analy	sis				
		EO 000 000 000 HG				

| Express Mail Label No. | EO 000 982 290 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. 11. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15 Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: Express Mail Certificate 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 629,597 ✔ Continuation Continuation-in-part (CIP) Divisional of prior application No.: 2857 Prior application information: Baran, Mary C. Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Address Zip Code City State (407) 926-7710 Country Telephone Fax (407) 926-7720 John 🏠 DeAngelis, Jr. Esq. 30,622 Name (Print/Type) Registration No. (Attorney/Agent) 10/_\ /2003 Signature

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VIA EXPRESS MAIL # EO 000 982 290 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant:

Eric H. Hedlund, et al

Appl. No.:

Not Assigned

Filing Date:

Simultaneously Herewith

For:

Apparatus and Method for

Performance and Fault Data Analysis

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

EXPRESS MAIL # EO 000 982 290 US

Date of Deposit: October 17, 2003

I hereby certify that the attached continuation Patent Application and informal drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

John L. DeAngelis, Jr.

Beusse Brownlee Bowdoin & Wolter, P.A.

390 N. Orange Ave., Suite 2500

Orlando, FL 32801

(407) 926-7710

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,058.00

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Co	mplete if Known
Application Number	Unassigned
Filing Date	Simultaneously Herewith
First Named Inventor	Eric H. Hedlund
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	20-LC-1974/624226-382

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity Small Entity						
Deposit		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number	07-0846	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account	General Electric Company	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is	s authorized to: (check all that apply)	1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments			2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)			920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.			110	2251	55	Extension for reply within first month			
1. BASIC F	FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
Large Entity		1253	950	2253	475	Extension for reply within third month			
Fee Fee	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770	2004 205 Utility Sting for	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340	2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal			
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable			
2 EYTDA	CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	 !		
2. 6. 11. 11.	Fee from		1,330	2501		Utility issue fee (or reissue)			
Total Claims	Extra Claims below Fee Paid $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1502	480	2502		Design issue fee			
100 100		1503	640	2503		Plant issue fee			
		1460 1807	130	1460		Petitions to the Commissioner			
Large Entity Small Entity			50 180	180		Processing fee under 37 CFR 1.17(q)			
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	1806				Recording each patent assignment per			
1202 18	2202 9 Claims in excess of 20	8021	40	802 ⁻		property (times number of properties)			
1201 86	2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86	2204 43 ** Reissue independent claims	4004	776		007	examined (37 CFR 1.129(b))			
1205 40	over original patent	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination			
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	1 1002	300	of a design application			
		Other fee (specify)							
**or numbe	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								

SUBMITTED BY (Complete (if applicable)) Registration No. n¢61. DeAngelis, Telephone 407-926-7710 Name (Print/Type) 30,622 /2003 Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.